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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/010,051	11/09/2001	Yosuke Fujii	SIW-020	7833		
959	7590 08/22	003		3		
	COCKFIELD	EXAM	EXAMINER			
28 STATE S BOSTON, N		MAPLES, JOHN S				
			ART UNIT	PAPER NUMBER		
			1745			
			DATE MAILED: 08/22/2003	DATE MAILED: 08/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	7,							
		Application No.		Applicant(s)				
	•	10/010,051		FUJII ET AL.	<i>[</i> *			
	Office Action Summary	Examiner		Art Unit				
		John S. Maples		1745				
	- The MAILING DATE of this communication ap	pears on the cover sh	eet with the co	orrespondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) 🗆	Responsive to communication(s) filed on	·						
2a) <u></u>	This action is FINAL . 2b) TI	nis action is non-final						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
Dispositio	closed in accordance with the practice under on of Claims	Ex parte Quayle, 19	35 C.D. 11, 49	53 O.G. 213.				
,	Claim(s) 1-22 ie/are pending in the application							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) 🗌	Claim(s) is/are allowed.							
· ·	Claim(s) is/are rejected.		•		•			
7) 🗆 '	Claim(s) is/are objected to.	•						
1 '	Claim(s) <u>1-22</u> are subject to restriction and/or	election requirement	•					
Application	•	, 						
<u>'</u>	The specification is objected to by the Examine		. h. the Fran	-:				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) ☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
	☑All b)☐ Some * c)☐ None of:		, - , - , - , - , - , - , - , - , - , -	(-) (-)				
	1.⊠ Certified copies of the priority documen	ts have been receive	d.					
	2.☐ Certified copies of the priority documen			on No				
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
	cknowledgment is made of a claim for domest	·			al application).			
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment		🗂						
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	tice of Informal P	(PTO-413) Paper No atent Application (PT				
U.S. Patent and Tra PTOL-326 (Re		ction Summary		Part	of Paper No. 3			

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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4, drawn to a first fuel cell, classified in class 429, subclass 34.
 - II. Claims 5-22, drawn to a second fuel cell/gas channel plate, classified in class 429,subclass 39.
- 2. The inventions are distinct, each from the other because of the following reasons: The Group II fuel cell/gas channel includes gas channels that merge, which feature is not part of the Group I fuel cell.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their different classification and recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Anthony Laurentano on August 20, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 703-308-1795. The examiner can normally be reached on Monday-Thursday from 6:15-3:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

John S. Maples
Primary Examiner
Art Unit 1745

JSM/8-20-2003